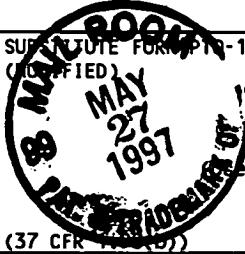


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|---|--|---|---------------------|--|-------|--------------------------|-------------------------------|
|  | | SUBSTITUTE FORM PTO-1449 (REVISED) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | Sheet 1 of 1 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (several sheets if necessary) | | | | ATTY. DOCKET 07257/017004 | | SERIAL NO. 08/799,913 | |
| | | | | APPLICANT: Michael Karin et al. | | | |
| | | | | FILING DATE 02/13/97 | | GROUP 1814 | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | PATENT NUMBER | ISSUE DATE | PATENTEE | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
| AA | | | | | | | |
| FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION | | | | | | | |
| | | DOCUMENT NUMBER | PUBLICATION DATE | COUNTRY OR PATENT OFFICE | CLASS | SUBCLASS | TRANSLATION YES NO |
| ABL | | | | | | | |
| OTHER DOCUMENTS (including Author, Title, Date, Place of Publication) | | | | | | | |
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| EXAMINER | | | | DATE CONSIDERED 9/18/97 | | | |
| EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |